



## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q80013

Byung-rae LEE, et al.

Appln. No.: 10/829,340

Group Art Unit: 2131

Confirmation No.: 6810

Examiner: NOT YET ASSIGNED

Filed: April 22, 2004

For:

METHOD OF AUTHENTICATING CONTENT PROVIDER AND ASSURING

**CONTENT INTEGRITY** 

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicants hereby notify the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents, other than any U.S. patents and patent publications, is submitted herewith.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after

INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: 10/829,340

Attorney Docket No.: Q80013

filing a request for continued examination (RCE) under §1.114, and therefore, no Statement

under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for

foreign language documents, Applicants submit the following explanations:

Also, submitted herewith are English language abstracts of Japanese Patent Laid-open

Publication Nos. 2002-141895 and 2002-169719 and Korean Unexamined Patent Publication

Nos. 2002-0003380 and 2003-0007773, which abstracts constitute concise statements of

relevance of the respective references.

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicants do not

waive any right to take any action that would be appropriate to antedate or otherwise remove any

listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue

Respectfull submitted.

Registration No. 23,063

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account. A duplicate copy of this paper is attached.

SUGHRUE MION, PLLC

Telephone: (202) 293-7060

Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: September 8, 2004

2

Substitute for Form 1449 A & B/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	1	of	1	

Complete if Known			
Application Number	10/829,340		
Confirmation Number	6810		
Filing Date	April 22, 2004		
First Named Inventor	Byung-rae LEE		
Art Unit	2131		
Examiner Name	NOT YET ASSIGNED		
Attorney Docket Number	Q80013		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document	Document Number		
		Number	Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		US			
		US			
		US			•
		US			
1		US			
		US			

			F(	OREIGN PA	TENT DOCUM	ENTS	
Examiner Cite Initials* No.1	Foreign Patent Document			Publication Date	Name of Patentee or		
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	4	Applicant of Cited Document
		JР	2002-141895	Α .	5/17/2002		Abstract
		JP	2002-169719	Α 、	6/14/2002	SONY CORPORATION	Abstract
		KR	2002- 0003380	Α .	1/12/2002	KONINKLIJKE PHILIPS ELECTRONICS N.V.	Abstract
		KR	2003- 0007773	Α .	1/23/2003	SONY CORPORATION	Abstract
					-1		
Ll				<u> </u>			

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.			

		· ·	
		l	
Examiner Signature		Date Considered	
Examine Signature	 	Date Considered	 

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.